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DILWORTH PAXSON LLP  
JOSEPH E. CHOVANES, ESQUIRE  
3200 MELLON BANK CENTER  
1735 MARKET STREET  
PHILADELPHIA, PA 19103-7595



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BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
MAHAJAN, UMESH

DOC DATE: 06/14/2001

ASSIGNOR:  
TEKKOC, ENGIN

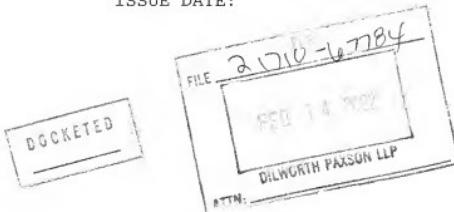
DOC DATE: 06/15/2001

ASSIGNEE:  
GOLDMAN, SACHS & CO.  
85 BROAD STREET  
NEW YORK, NEW YORK 10004

SERIAL NUMBER: 09824305  
PATENT NUMBER:

FILING DATE: 04/02/2001  
ISSUE DATE:

TARA WASHINGTON, EXAMINER  
ASSIGNMENT DIVISION  
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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Umesh Mahajan et al

Application No./Patent No.: 09/824,305

Filed/Issue Date: 4/2/2001

Titled: Apparatus, Methods and Articles of Manufacture for Computerized Transaction Execution and Processing

Goldman Sachs &amp; Co. , a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest in;
  - an assignee of less than the entire right, title, and interest in  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %); or
  - the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made) the patent application/patent identified above, by virtue of either:
- A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012364 , Frame 0587 , or for which a copy therefore is attached.

**OR**

- B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

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The document was recorded in the United States Patent and Trademark Office at  
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 Additional documents in the chain of title are listed on a supplemental sheet(s). As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/Walter G. Hanchuk/

Signature

4/21/2009

Date

Walter G. Hanchuk

Partner

Printed or Typed Name

Title

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